TABLE 29. Federal obligations for science and engineering research and development and R&D plant to voluntary hospitals, ranked by total amount received, by agency: FY 2003 (Dollars in thousands)

All institutions	1,566,817									
7 III III Olication II	1,300,017	53,399	3,733	2,914	934	1,498,572	3,952	2,953	200	160
1 MA General Hospital	294,794	25,721	114	0	0	266,595	556	1,808	0	0
2 Brigham and Women's Hospital	220,221	1,422	0	0	934	216,617	1,047	201	0	0
3 Dana-Farber Cancer Institute	122,344	3,847	0	0	0	118,497	0	0	0	0
4 Beth Israel Deaconess Medical Ctr.	106,555	3,219	150	0	0	102,589	480	117	0	0
5 Children's Hospital (Boston, MA)	80,994	122	0	0	0	80,532	340	0	0	0
6 Children's Hospital (Philadelphia, PA)	74,837	396	0	0	0	74,291	150	0	0	0
7 Cleveland Clinic Foundation	71,181	2,453	0	0	0	67,464	824	440	0	0
8 Children's Hospital Medical Ctr.										
(Cincinnati, OH)	69,802	205	0	0	0	69,457	0	140	0	0
9 St. Jude Children's Research Hospital	57,656	0	0	0	0	57,656	0	0	0	0
10 Boston Medical Ctr.	38,733	0	0	30	0	38,703	0	0	0	0
Total 1st 10 institutions	1,137,117	37,385	264	30	934	1,092,401	3,397	2,706	0	0
11 City of Hope Medical Ctr.	35,123	17	0	0	0	35,106	0	0	0	0
12 New England Medical Ctr. and Hospitals	29,492	0	0	0	0	29,492	0	0	0	0
13 McLean Hospital	28,473	928	0	2,000	0	25,545	0	0	0	0
14 RI Hospital	26,586	0	0	0	0	26,586	0	0	0	0
15 Montefiore Hospital and Medical Ctr.	21,243	537	0	0	0	20,706	0	0	0	0
16 Children's Hospital (Los Angeles, CA)	20,149	0	481	0	0	19,668	0	0	0	0
17 Children's Hospital (Pittsburgh, PA)	19,468	6,907	0	0	0	12,561	0	0	0	0
18 Cedars-Sinai Medical Ctr.	19,351	0	0	0	0	19,351	0	0	0	0
19 Johns Hopkins Bayview Medical Ctr.	17,491	0	0	0	0	17,491	0	0	0	0
20 Children's Hospital & Medical Ctr. of										
Northern CA	15,830	749	0	0	0	14,921	0	0	0	160
Total 1st 20 institutions	1,370,323	46,523	745	2,030	934	1,313,828	3,397	2,706	0	160
21 MA Eye and Ear Infirmary	15,537	0	0	0	0	15,074	341	122	0	0
22 Miriam Hospital	15,177	0	0	0	0	15,062	115	0	0	0
23 Magee Women's Hospital	11,999	0	0	0	0	11,999	0	0	0	0
24 Mt. Sinai Hospital and Medical Ctr.	8,673	0	0	0	0	8,673	0	0	0	0
25 ME Medical Ctr.	8,395	0	0	0	0	8,395	0	0	0	0
26 Children's Memorial Hospital	7,991	0	0	0	0	7,991	0	0	0	0
27 Hospital for Special Surgery	7,680	0	0	0	0	7,680	0	0	0	0
28 Children's Hospital and Medical Ctr.										
Seattle	6,657	0	0	0	0	6,657	0	0	0	0
29 Hebrew Rehabilitation Ctr.	6,435	0	0	0	0	6,435	0	0	0	0
30 North Shore U. Hospital	6,344	1,750	0	0	0	4,594	0	0	0	0
Total 1st 30 institutions	1,465,211	48,273	745	2,030	934	1,406,388	3,853	2,828	0	160
31 Providence Medical Ctr.	6,275	4,162	0	0	0	2,113	0	0	0	0

TABLE 29. Federal obligations for science and engineering research and development and R&D plant to voluntary hospitals, ranked by total amount received, by agency: FY 2003 (Dollars in thousands)

Institution and ranking	All agencies	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other <sup>a</sup>
32 Roger Williams General Hospital	5,920	0	0	0	0	5,920	0	0	0	0
33 Beth Israel Medical Ctr.	5,652	0	0	0	0	5,652	0	0	0	0
34 Women and Infants Hospital	5,633	0	0	0	0	5,633	0	0	0	0
35 Albert Einstein Medical Ctr.	4,363	0	0	0	0	4,363	0	0	0	0
36 St. Elizabeth's Hospital (Boston, MA)	4,203	0	0	0	0	4,203	0	0	0	0
37 Children's Hospital & Health Ctr. (San										
Diego, CA)	4,194	0	0	0	0	4,194	0	0	0	0
38 Barnes-Jewish Hospital	3,600	0	0	0	0	3,501	99	0	0	0
39 AR Children's Hospital	3,443	0	0	0	0	3,443	0	0	0	0
40 Children's Mercy Hospital	3,398	0	0	0	0	3,398	0	0	0	0
Total 1st 40 institutions	1,511,892	52,435	745	2,030	934	1,448,808	3,952	2,828	0	160
41 Butler Hospital	3,340	0	0	0	0	3,340	0	0	0	0
42 Memorial Hospital (Pawtucket, RI)	2,993	0	0	0	0	2,993	0	0	0	0
43 William Beaumont Hospital	2,517	0	0	0	0	2,517	0	0	0	0
44 St. Joseph's Hospital and Medical Ctr.	2,044	0	0	0	0	2,044	0	0	0	0
45 Carolinas Medical Ctr.	1,858	0	0	0	0	1,858	0	0	0	0
46 Hartford Hospital	1,761	0	0	0	0	1,761	0	0	0	0
47 Hospital for Joint Diseases Orthopedic										
Institute	1,733	0	0	0	0	1,733	0	0	0	0
48 Spartanburg General Hospital	1,694	0	0	0	0	1,694	0	0	0	0
49 Swedish Hospital Medical Ctr.	1,514	0	0	0	0	1,514	0	0	0	0
50 Bronx-Lebanon Hospital Ctr.	1,456	0	0	0	0	1,456	0	0	0	0
Total 1st 50 institutions	1,532,802	52,435	745	2,030	934	1,469,718	3,952	2,828	0	160
51 Bay State Medical Ctr.	1,277	0	481	0	0	796	0	0	0	0
52 Good Samaritan Medical Ctr.	1,250	0	0	0	0	1,250	0	0	0	0
53 MA Mental Health Ctr.	1,249	0	0	0	0	1,249	0	0	0	0
54 Children's Hospital, The (Denver, CO)	1,206	0	0	0	0	1,206	0	0	0	0
55 Hackensack Hospital	1,093	0	0	0	0	1,093	0	0	0	0
56 Children's Hospital Orange County	1,090	0	0	0	0	1,090	0	0	0	0
57 Scripps Clinic and Research Foundation	1,064	0	1,064	0	0	0	0	0	0	0
58 Rapid City Regional Hospital	996	0	0	0	0	996	0	0	0	0
59 St. Luke's-Roosevelt Hospital Ctr.	995	0	0	0	0	995	0	0	0	0
60 Scott and White Memorial Hospital	993	0	0	0	0	993	0	0	0	0
Total 1st 60 institutions	1,544,015	52,435	2,290	2,030	934	1,479,386	3,952	2,828	0	160
61 Riverside Hospital Medical Ctr.	962	0	962	0	0	0	0	0	0	0
62 Queen's Medical Ctr.	929	0	0	0	0	929	0	0	0	0
63 St. Francis Hospital and Medical Ctr.										
(Hartford, CT)	905	0	0	0	0	905	0	0	0	0
64 Methodist Medical Ctr. (Peoria, IL)	884	0	0	0	0	884	0	0	0	0

TABLE 29. Federal obligations for science and engineering research and development and R&D plant to voluntary hospitals, ranked by total amount received, by agency: FY 2003 (Dollars in thousands)

Institution and ranking	All agencies	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other
65 Decatur Memorial Hospital	818	0	0	0	0	818	0	0	0	0
66 Winthrop U. Hospital	781	0	0	0	0	781	0	0	0	0
67 Good Samaritan Hospital (Suffern, NY)	777	0	0	0	0	777	0	0	0	0
68 Toledo Hospital	769	0	0	0	0	769	0	0	0	0
69 Alfred I. DuPont Institute for Children	746	0	0	0	0	551	0	0	195	0
70 Mary Imogene Basset Hospital	742	0	0	0	0	742	0	0	0	0
Total 1st 70 institutions	1,552,328	52,435	3,252	2,030	934	1,486,542	3,952	2,828	195	160
71 St. Mary's/Duluth Clinic Health System	715	0	0	0	0	715	0	0	0	0
72 St. Joseph's Hospital (Atlanta, GA)	652	0	0	0	0	652	0	0	0	0
73 Pacific Medical Ctr.	620	0	0	0	0	620	0	0	0	0
74 Rush Presbyterian-St. Luke's Hospital	613	488	0	0	0	0	0	125	0	0
75 St. Luke's Hospital (Kansas City, MO)	584	0	0	0	0	584	0	0	0	0
76 Geisinger Medical Ctr.	583	0	0	0	0	583	0	0	0	0
77 Spaulding Rehabilitation Hospital Corp.	521	0	0	36	0	485	0	0	0	0
78 Boys Town National Research Hospital	501	0	0	0	0	501	0	0	0	0
79 Inter-Faith Medical Ctr.	500	0	0	0	0	500	0	0	0	0
80 Gila River Health Care Corp.	486	0	0	0	0	486	0	0	0	0
Total 1st 80 institutions	1,558,103	52,923	3,252	2,066	934	1,491,668	3,952	2,953	195	160
81 Edward Hospital	481	0	481	0	0	0	0	0	0	0
82 CT Children's Medical Ctr.	468	0	0	325	0	143	0	0	0	0
83 Children's Hospital (Columbus, OH)	464	464	0	0	0	0	0	0	0	0
84 Summa Health System	421	0	0	0	0	421	0	0	0	0
85 NY Methodist Hospital	402	0	0	0	0	402	0	0	0	0
86 Lankenau Hospital	374	0	0	0	0	374	0	0	0	0
87 Long Island Jewish-Hillside Medical Ctr.	364	0	0	0	0	364	0	0	0	0
88 Lahey Clinic Foundation	353	0	0	0	0	353	0	0	0	0
89 Children's Health Care	348	0	0	0	0	348	0	0	0	0
90 Lenox Hill Hospital	347	0	0	0	0	347	0	0	0	0
Total 1st 90 institutions	1,562,125	53,387	3,733	2,391	934	1,494,420	3,952	2,953	195	160
91 Children's Hospital (New Orleans, LA)	315	0	0	0	0	315	0	0	0	0
92 Hamot Medical Ctr.	298	0	0	0	0	298	0	0	0	0
93 Griffin Hospital	279	0	0	0	0	279	0	0	0	0
94 Institute for Rehabilitation and										
Research	268	0	0	268	0	0	0	0	0	0
95 Good Samaritan Hospital and Medical Ctr.	260	0	0	0	0	260	0	0	0	0
96 Kessler Institute for Rehabilitation	238	0	0	69	0	169	0	0	0	0
97 Jacobi Medical Ctr.	223	0	0	0	0	223	0	0	0	0
98 Montrose Regional Hospital Inc.	223	0	0	0	0	223	0	0	0	0

TABLE 29. Federal obligations for science and engineering research and development and R&D plant to voluntary hospitals, ranked by total amount received, by agency: FY 2003 (Dollars in thousands)

Institution and ranking	All agencies	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other <sup>a</sup>
99 St. Vincent's Hospital and Medical Ctr.	206	0	0	0	0	206	0	0	0	0
100 Laureate Psychiatric Clinic and Hospital	197	0	0	0	0	197	0	0	0	0
Total 1st 100 institutions	1,564,632	53,387	3,733	2,728	934	1,496,590	3,952	2,953	195	160
101 Lehigh Valley Hospital	195	0	0	0	0	195	0	0	0	0
102 Helen Hayes Hospital	176	0	0	0	0	176	0	0	0	0
103 Maimonides Medical Ctr.	173	0	0	0	0	173	0	0	0	0
104 Orlando Regional Healthcare	155	0	0	0	0	155	0	0	0	0
105 Wills Eye Hospital	148	0	0	0	0	148	0	0	0	0
106 Penrose Hospital	146	0	0	0	0	146	0	0	0	0
107 Ingalls Memorial Hospital	144	0	0	0	0	144	0	0	0	0
108 Craig Hospital	136	0	0	136	0	0	0	0	0	0
109 Inova Health System	125	0	0	0	0	125	0	0	0	0
110 St. Mary's Hospital (Grand Junction, CO)	124	0	0	0	0	124	0	0	0	0
Total 1st 110 institutions	1,566,154	53,387	3,733	2,864	934	1,497,976	3,952	2,953	195	160
111 LDS Hospital	120	0	0	0	0	120	0	0	0	0
112 U. Hospitals	120	0	0	0	0	120	0	0	0	0
113 Our Lady of Mercy Medical Ctr.	98	0	0	0	0	98	0	0	0	0
114 Santa Rosa Medical Ctr.	98	0	0	0	0	98	0	0	0	0
115 St. Joseph's Memorial Hospital	61	0	0	0	0	61	0	0	0	0
116 Children's Hospital Medical Ctr. (Akron,										
OH)	55	0	0	0	0	55	0	0	0	0
117 Madonna Rehabilitation Hospital	50	0	0	50	0	0	0	0	0	0
118 Tri-County Hospital	44	0	0	0	0	44	0	0	0	0
119 Community Memorial Hospital (South Hill,										
VA)	12	12	0	0	0	0	0	0	0	0
120 Johns Hopkins Hospital	5	0	0	0	0	0	0	0	5	0
Total 1st 120 institutions	1,566,817	53,399	3,733	2,914	934	1,498,572	3,952	2,953	200	160

DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

NOTES: Tied institutions are listed alphabetically. Totals in this table do not include the Department of Homeland Security.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2003.

<sup>&</sup>lt;sup>a</sup> See General Notes.